PTO/SB/05 (05-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		o.	10517/192	0
First Inventor Na			ohiro TAKESHITA, et al.	- 2
Title	Title FUEL CELL			
Express Mail Label No.		l No.		358
	First In	First Inventor Title FUEL	First Inventor Na	First Inventor Nachiro TAKESHITA, et al. Title FUEL CELL

(Olly for	new nonprovisiona	applications under 3.	7 Q.7 .14. 7.00(D))	express Mail La	aber No.				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450				
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 12 1 (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				Alexandria VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney					
4. Drawing(s) (35 U.S.C.113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 4] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					12. \(\text{Information Disclosure} \text{ Copies of IDS Statement (IDS)/PTO-1449} \text{Citations} \) 13. \(\text{ Preliminary Amendment} \) 14. \(\text{ Return Receipt Postcard (MPEP 503)} \) (Should be specifically itemized) 15. \(\text{ Certified Copy of Priority Document(s)} \) (if foreign priority is claimed) 16. \(\text{ Nonpublication Request under 35 U.S.C. 122} \) (b)(2)(B)(i). \(\text{ Applicant must attach form PTO/SB/35} \) or its equivalent. 17. \(\text{ Other: Claim for Convention Priority} \)				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: / Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			19. CORRESPO	NDENCE AD	DRESS				
☐ Custom	☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below								
Name			<u> </u>						
Address									
City			State			Zip Code			
Country			Telephone			Fax			
Name (Print/Type) Laleh Jalali			Registration No. (Attorney/Agent) 40,031						
Signature Tale fale					<u>Ś</u>	Date	11-25-03		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 (and 27 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

□ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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ΨJ	01	υ.	v

Complete if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Naohiro TAKESHITA, et al.				
Examiner Name	Unassigned				
Art Unit	Unassigned				
Attornov Dooket No.	10517/192				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Charle Conditioned Charles Charles Charles					3. ADDITIONAL FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Order					Large	Entity	Small E	Entity		
□ Deposit Account: □						Fee	Fee	Fee	Fac Decembra	Fee Paid
Deposit					Code	(\$)	Code	(\$)	Fee Description	ree Paid
Account 11-0000				1051 1052	130 50	2051	65	Surcharge - late filing fee or oath		
Number 1							2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit							1053	130	Non-English specification	
Account Name	1 `				1812	2,520	1812	2,520	For filing a request for reexamination	
	authorized t	o: /check all that a	innly)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		low, except for the	e filing fee		1251	110	2251	55	Extension for reply within first month	
to the above-ider		t account. E CALCULATION			1252	420	2252	210	Extension for reply within second	
					4050	950	2253	475	month	<u> </u>
	FILING FEI				1253 1254	1,480	2253 2254	740	Extension for reply within third month Extension for reply within fourth	\vdash
Large Entity	Small Entity	-			1254	1,460	2234	740	month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	on Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	2001 385	Utility filing fee	r		1401	330	2401	165	Notice of Appeal	
1002 340	2002 170		<u> </u>	-	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	2003 265				1403	290	2403	145	Request for oral hearing	
1004 770	2004 385	Reissue filing			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	2005 80	Provisional filli	ng fee		1452	110	2452	55	Petition to revive - unavoidable	
	SUBT	OTAL (1)	(\$)770.00	7	1453	1,330	2453	665	Petition to revive – unintentional	
					1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CL	AIM FEES	FOR UTILITY A			1502	480	2502	240	Design issue fee	
		Extra Çlaims	Fee from Fee below Paid		1503	640	2503	320	Plant issue fee	
Total Claims 14	-20 **	= 0 X	0 = 0	7	1460	130	1460	130	Petitions to the Commissioner	-
Independent				╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	·
Claims 2	-3 **	= 0 X	0 = 0	╛	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		X	=		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
Large Entity Fee Fee	Small E	Fee			1809	770	2809	385	Filing a submission after final rejection	, —
Code (\$)	Code	(\$) Fee Desc	ription				2000		(37 CFR § 1.129(a))	`
1202 18	2202		excess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86	2201	•	ent claims in excess of 3			- 1				
1203 290	2203	** Paiccu	ependent claim, if not pa		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	original patent				1802	900	1802	900	Request for expedited examination of a design application	
1205 18	2205		e claims in excess of 20	and						
over original patent					Other fo	e (speci	ify)			
SUBTOTAL (2) (\$)					I					
					*Redu	ced by B	asic Filin	g Fee P	aid SUBTOTAL (3) (\$)40.	00
**or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Name (Print/Type) Laleh Jalali 40,031 Telephone 202-220-4296 250 Signature

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